Volume 20, Number 39

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September 22, 1966

Brookhaven Lecture Series

Wednesday, Sept. 28, at 8 p.m. Lecture Hall

'Dynamic Structure of Liquids'

To what degree are the atoms in a liquid held in some kind of an arrangement, and what causes this arrangement or structure? How does the tructure enter into melting and crystallization? Dr. Arthur Paskin, Nuclear Engineering, will explore these questions in Brookhaven Lecture Series No. 59.

Dr. Paskin will describe some of his computer experiments in liquid metal structure studies, which give more insight into the answers for these questions.

Those attending will have the opportunity to view an unusual movie – a stereoscopic film, to be viewed through special glasses, showing the three-dimensional movement of molecules in a liquid.

Dr. Paskin joined the Lab in 1963, working most recently in the fields of superconductivity and liquid metals. As an outgrowth of this interest in superconductivity, he now heads a coperative effort in superconductivity which covers the range from basic research through to high-field magnet development. In the field of liquids, he has recently become coeditor of the international journal: Physics and Chemistry of Liquids.

On the night of the Brookhaven Lecture, a \$3.25 buffet supper will be served at the Brookhaven Center starting at six o'clock. Reservations should be made one day in advance by calling Ext. 2453.

ORNL's New Isotope Reactor Hits 100 Mw, Its Design Power

Oak Ridge's High-Flux Isotope Reactor reached design power of 100 megawatts producing a neutron flux of 5×10^{15} neutrons per square centimeter per second.

This production reactor was dened to create significant quantities man-made transuranium elements – californium, berkelium, einsteinium, and fermium.

BNL's HFBR, a research reactor, has a neutron flux of 1.6×10^{15} and hits design power at 40 megawatts.

AGS Money Bill Has Long Road

Last week, a bill containing almost \$47 million for BNL, was approved by the House Appropriations Committee and sent to the floor for a vote. Most of the money is earmarked for the program to raise the operating potential of the AGS.

Despite the optimistic tone taken by the local press, this move by the House Committee is only one of several steps to be taken before the AGS gets the money. Next comes a vote by the full House, not considered a real obstacle since the House traditionally votes for bills recommended by this committee. Then comes the Senate which may or may not accept the House-passed version. If the Senate does not approve the bill, it will be referred to a joint committee where a compromise will be hammered out.

Once the Appropriations Bill is passed by both Houses, it goes to the President for signature; he then may direct the Bureau of the Budget to release all, part, or none of the \$47 million, depending on his economic plans.

An informed guess as to when the Bureau of the Budget will act on the appropriation is November 1.

AEC, Contractors Provided 1000 Jobs In Youth Program

Figures released by the AEC say that more than 1000 young people were employed by the Commission and its contractors this summer under the Administration's Youth Opportunity Campaign.

Here at BNL, 20 were employed in this program to find jobs for students who needed money to return to school in the fall. These 20 were in addition to the 161 students and graduate students here for summer employment and research in the scientific disciplines, and the normal summer temporary additions which totaled 105 this year.

The Youth Opportunity Campaign aimed at providing a million summer jobs for young people 16 to 21 with a preference to those who were economically disadvantaged.

Firemen Stage A 'Happening'



Some weeks ago a TV special showed a "happening" wherein a machine covered an area the size of a football field waist deep with detergent suds, while hordes of the faithful frolicked through the foam like so many sea sprites.

Last Friday, BNL's Fire Chief Tom Newham gave a demonstration of what the foam machine was designed for - putting out fires. A flow of detergent suds extinguishes the blaze. The shack in the top picture was doused with fuel oil and set ablaze; the foam expanding at a rate of 1000 to one snuffed out the fire in 23 seconds. The foam generator, to the right of the picture, delivers foam at a rate of 3000 cubic feet per minute. The machine's selling point is that water damage is inconsequential; the stuff just dissipates like suds.

The Safety Office is studying the possibility of fixed extinguishing systems using the high-expansion foam.

—Photos by Doug Humphrey



AFTER A MINUTE in a foam-filled shack, Fireman Dennis McKenna and a radio emerge trailing wisps of suds.



LOW-PRESSURE FOG hose directed by Firemen Daniel Gilliam and Joseph Rhodes snuffs out an oil fire.

9-1289-66

9-1295-66

Retired Employees

This list is complete as of July, 1966

as of J uly, 1966
Paul J. Agnese, Astor Road, Rocky Point, N.Y. 11778 Pietro Agnetti, 27 Carman Street, Patchogue, N.Y. 11772 Harold Ames, 32 West Bay Drive, West Islip, N.Y. 11795
Walter G. Becker, 30 Hewlett Avenue, E. Patchogue, N.Y. 11774 Frank J. Benesch, Third Avenue, Rocky Point, N.Y. 11778
Mrs. Charles T. Bindel, 12 Arrowhead Dr. Shirley, N.Y. 11967 Marietta Blau, Department of Physics,
University of Miami, Coral Gables, Fla Leroy R. Boerckel, Box 227, Medford, N.Y. 11763 Joseph Bohata, 2 Vine Court,
Centereach, N.Y. 11720 Albert Both, 88 Collins Avenue, Sayville, N.Y. 11782
George F. Buhl, Box 193, Gardenia Road Rocky Point, N.Y. 11778 John Byczkiewicz, Clinton Street, Center Moriches, N.Y. 11934
Abraham Carrington, 719 Harrison Ave. Riverhead, N.Y. 11902 Jerome Centabar, 318 Oakwood Drive, West Islip, N.Y. 11795
West Islip, N.Y. 11795 Alfred Chickering, 49 Locust Street, Massapequa, N.Y. 11758 Mrs. Mary Collins, Box 316,
Mastic Beach, N.Y. 11951 Raymond Collura, 69 S. Evergreen Drive Selden, N.Y. 11784
Jerome Constant, Box 463, Patchogue, N.Y. 11772 H. Russell Cort, Leisurely Lane, Bellport, N.Y. 11713
Walter Cosier, Raimond Street, Yaphank, N.Y. 11980 Milislav Demerec, RFD #1,
Syosset, N.Y. 11791 Joseph De Nardo, 193 Beaver Drive, Mastic Beach, N.Y. 11951 Polyant F. Dillingham, Page 269
Robert F. Dillingham, Box 268, Jamesport, N.Y. 11947 P. Ansil Dixon, 1375 S. Pasadena Avenue Lot 703, St. Petersburg, Fla.
Louis Dorn, East Bartlett Road, Middle Island, N.Y. 11953 Leslie C. Duffield, Route 25,
Centereach, N.Y. 11720 Robert V. Dvorak, Box 126, Estero, Fla. Henry Finkendey, Medford Road,
Ridge, N.Y. 11961 Gerard Floyd, 21 Epsom Course, Brookhaven, N.Y. 11719
Albert Fowler, 38 Old Coach Road, East Setauket, N.Y. 11733 John Giordano, 204 Dare Road, Selden, N.Y. 11784
Lawrence Golsong, 164 Flanders Road, Flanders, N.Y. 11901 William Gray, P.O. Box 184,
Ridge, N.Y. 11961 Mrs. Mary Greener, Box 288, Main Street, Yaphank, N.Y. 11980
Mrs. Harold S. Hansen,

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Robert Hill, Box 524, Beaver Dam Road,

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Bellport, N.Y. 11713 Henry Hofmann, P.O. Box 26, Wading River, N.Y. 11792

John Hollis, 3rd Avenue, Bayport, N.Y. 11705

Patchogue, N.Y. 11772
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Ole Ingbretsen, 184 Diana Drive,
Mastic Beach, N.Y. 11951
Ernest Jeffries, 912 West Main Street,
Riverhead, N.Y. 11901
Malcolm Johnson, 69 South Country Rd., Bellport, N.Y. 11713
Robert Jukes, Swezey Town Road,
R.F.D. #1, Middle Island, N.Y. 11953
Hans J. Kalback, German Boulevard,
Yaphank, N.Y. 11980
Allie Kaplan, Jessup Avenue,
Quogue, N.Y. 11959 Isaac Karlin, South Country Road,
Brookhaven, N.Y. 11719
Adam F. Keiffert, 46 Gladiola Street,
Patchogue, N.Y. 11772
Sophie Kissel, Tanner's Neck Lane,
Westhampton, N.Y. 11977 August Knecht, 536 Hickory Street,
Lindenhurst, N.Y. 11757
Richard Krause, R.F.D. Millburn Road,
Sound Beach, N.Y. 11789
Louis Kudrle, 82 Pinecrest Place,
Selden, N.Y. 11784 Mrs. Otto A. Kuhl, 1 Marirod Court,
Northport, N.Y. 11768
Mrs. Mary Kurka, 133 Merrit's Pond Rd.,
Riverhead, N.Y. 11901
Mario La Rosa, 816 Flanders Road,
Riverhead, N.Y. 11901 Eugene Lauer, Box 38, Wildwood Hills,
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Harry Leftwich, 134 West 1st Street,
Lake Ronkonkoma, N.Y. 11779
Aaron Levine, 7 Broadview Avenue,
Bellport, N.Y. 11713
Andrew J. Lovito, 19 Neville Street, Center Moriches, N.Y. 11934
Salvatore Marrone, 103 Woodycrest Drive,
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Farmingville, N.Y.
Andrew Mazzeo, Dayton Avenue,
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Arthur G. Horn, 2 Wheeler Court,

Bernhardt F. Romer, Lambert Avenue,
Mastic, N.Y. 11950
Charles D. Roselius, Middle Country Rd.,
Coram, N.Y. 11727 Edward O. Salant, Main Street,
Remsenberg, N.Y. 11960
Charles Sanders, Box 816,
Medford Station, N.Y. 11763
Frank Savarese, Box 381,
San Antonio, Fla. 33576 Charles A. Schell, Gardenia Road,
Rocky Point, N.Y. 11778
Charles Schmidt, 317 51 Avenue,
Plaza West, Bradenton, Fla. 33505
Herman Schreiber, Box 213, Louis Ave.,
Moriches, N.Y. 11955
Edmund J. Schultheis, Box 293, Shirley, N.Y. 11967
Robert Seaton, Ohio Avenue, Box 497,
Medford, N.Y. 11763
Carl Sick, Shagwong Drive,
Sound Beach, N.Y. 11789
Mrs. Martha Skjold, 49 Whittier Drive, Mastic Beach, N.Y. 11951
Morris Slavin, Box 876, Old Field Road,
Setauket, N.Y. 11785
Mrs. Robert A. Smith, 61 Herbert Circle,
Patchogue, N.Y. 11772
Edward D. Sperry, Medford Rd., Ridge, N.Y. 11961
John J. Staudt, 49 Terell Street,
Patchogue, N.Y. 11772
Anthony Stevens, 185 Orchard Road,
East Patchogue, N.Y. 11772
George Stoneman, 134 Jennings Avenue, Patchogue, N.Y. 11772
William E. Swezey, Locust Road,
Brookhaven, N.Y. 11719
Robert A. Szmala, 371 Oak Street,
Patchogue, N.Y. 11772
Paul Temme, Yaphank Road, Brookhaven, N.Y. 11719
Fred Timpe, 14 Street & Broadway
Brentwood, N.Y. 11717
Peter Van Ree, 133 Greenwood Road,
Bay Shore, N.Y. 11706
Rudolph Veverka, 122 Oakwood Avenue, Bayport N.Y. 11705
Bayport, N.Y. 11705 Thomas Walsh, 35 Sharp Street,
Patchogue, N.Y. 11772
William Ware, R.F.D. #1,
Miller Place, N.Y. 11764
Mrs. Edith Webster, 76 North Howell's Point Road,
Bellport, N.Y. 11713
Joseph Wiersch, 3 Chestnut Place,
Mastic Beach, N.Y. 11951
Mrs. Hazel Williams, 4 S. Prospect Ave.,
Patchogue, N.Y. 11772 Walter F. Wilm,
R.R. #2, Box 51, Monsell Road,
Medford, N.Y. 11763

All Adventurous Cooks Invited to Meeting

The Cooking Exchange Group will hold its first meeting on Thursday, October 6, at 3 p.m. until 5 p.m. at the Recreation Building in the Apartment Area. The group will meet every other Thursday thereafter.

There will be a small charge of 50¢ per session. Baby sitters will also be available.

All Lab wives are cordially invited. We are looking forward to another interesting and exciting year of culinary delights.

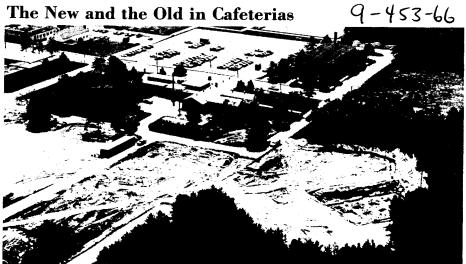
—Norma Chernick—Jean Barge

Cafeteria Menu

Caleteria Menu	
Monday, September 26	
Chicken Noodle Soup	
Fried Chicken/Cream Gravy	.65
Salisbury Steak	.65
French Toast/Bacon	.50
Tuesday, September 27	.00
Minestrone	
Pot Roast of Beef/Garden Gravy	.65
Franks & Sauerkraut	.65
Fried Scallops/Tartar Sauce	.65
Wednesday, September 28	
Scotch Broth	
Roast Leg of Lamb	.65
Turkey a la King/Hot Biscuit	.65
Ham Steak/Pineapple	.65
Thursday, September 29	
Puree Mongol	
Roast Loin of Pork/Dressing	.65
Beef Goulash/Noodles	.65
Fried Rice	.55
Friday, September 30	
New England Clam Chowder	
Fish Cakes/Tartar Sauce	.65
Roast Beef Hash	.60
Veal Patty/Mushroom Gravy	.65
Cheese Omelette	.50

Analyzer System Demonstration

Packard Instrument Company, Inc., has scheduled an exhibit of their products to be held on September 27 through September 30 at the Health Physics Building. Technical personnel will be on hand to demonstrate the new Multi Parameter 4096 Channel Analyzer System and accessories.



THE RAW GOUGE on the landscape shows the size and shape of the new Lecture Hall-Cafeteria now under construction. The World War II building now serving as the cafeteria is at the top of the picture.

—Photo by Bob Walton

BERA Concert Series

An Invitation

An invitation is extended to all Brookhaven employees, their families, and guests to attend the BERA Concert Series this season. Series tickets will be available from ticket sellers in each department early in October.

Concerts will take place at the Brookhaven Center at 8:30 p.m. Season tickets: adults, \$10; children (under 18 years old), \$5. Single admissions: adults, \$3; children, \$1.50; non-employee guests, \$3.50.

Oct. 11 – Tsuyoshi Tsutsumi (cellist) Nov. 3 – The Festival Winds Jan. 5 – The Galimir Quartet Feb. 15 – Trio Flauto Dolce Mar. 29 – Fine Arts Quartet Apr. 18 – Leo Smit (pianist)

-Barbara Cartwright

Football Notes

= by Jack Brennan

The three unbeaten clubs - the Heavers, Chemistry, and the Hot Lab - continued their winning ways. Sharp defense by J. Levine and J. Mead and offense by G. Hardman and W. Reams enabled the Heavers to beat the Bubble Boys 24 to 12. A combination of T. Prach's passes and nine interceptions led the way for a 30 to 0 win for the Hot Lab over the Charged Particles. J. Sears and J. Brennan each scored two touchdowns. Chemistry, behind D. Comstock's passes, beat the Dirty Sox 30 to 12. The trio of N. Roberts, N. Carter and J. Dennen had a hand in the four Batmen touchdowns that beat the Panthers 24 to 12.

	W	L
Heavers	3	0
Chemistry	3	0
Hot Lab	3	0
Batmen	2	1
Bubble Boys	1	2
Panthers	0	3
Charged Particles	0	3
Dirty Sox	0	3

Bridge Group Reminder

On Monday, September 26, there will be a Morning Get-Together in the Recreation Building. These meetings will occur the last Monday of every month, being suspended only in July and August. On Tuesday, September 27, the Ladies' Bridge Group will meet in the Exhibit Hall.

Mets Tickets Available

Ticket reservations are being accepted for BERA's box seats at Shea Stadium for the Chicago game, September 27, and the Houston games, September 30 and October 1. They are all night games.

Nursery School Has Openings

Upton Nursery School reopened in the Recreation Building on September 12. This year, two groups of about ten children will meet every morning. Each group will have its own teacher.

There are still places available, and parents who are interested in enrolling a child are invited to visit the school by arrangement with the teachers. For further information, please call Mrs. J. Van Steenbergen at 744-2955.

Undelivered Mail

The BNL Mail Room (Bldg 179, Ext. 565) is holding undelivered mail for the following:

Masayuki Mamada Gerhard H. Parker Mrs. O.S. Mayerhofer B. J. Burdick R. J. Shulter

Unclaimed mail will be returned to the sender after one week.

New Mailbox in Apartment Area

Last Friday, a U.S. Mailbox was installed in the Apartment Area at the corner of Yale Road and Yule Lane. Mail will be collected from this box Monday through Friday at 4 p.m. There will be no Saturday or Sunday collection.

Also, the mailbox located on Center Street in front of the Laboratory Post Office was replaced with a new box on the opposite side of the street. The new box is designed so that a driver can drop in mail without leaving the car.

Classified Advertisements

Autos, Auto Supplies

54 FORD WAGON - Many spare parts. Free. Bill, Ext. 7693

55 FORD - 4 dr, r/h, auto, V8, good mechanical cond, some cancer, needs paint. \$25, Bill, Ext. 7693.

61 AUSTIN HEALEY SPRITE - Fair cond. \$175 or best offer. LT9-1342.

59 CHEVROLET - Auto wagon, seat belts. \$300 or near offer. Robertson, Ext. 2985.

55 CHEVROLET % TON PICKUP - H. Buchanan, Ext. 7121, 286-3380.

60 BUICK LESABRE - Much new equipment, good tires, recent tune up. Best offer over \$450. Windshauer, Ext. 2218.

60 CHEVROLET - 4 dr, std shift, A-1 cond. A. Kreisberg, Ext. 2410.

63 CORVETTE - Saddle tan convertible, 327, 300 hp, Hurst 4 speed, leather int, excel cond. \$2450. J. Conway, LT9-3469.

60 OPEL STATION WAGON - Red/white, 2 dr w/rack top. Asking \$150. Bill, Ext. 7358.

64 TRAVEL TRAILER - 16' Shasta, sleeps 6, fully equipped, excel cond. E. Thompson, AT6-8734.
62 VOLKSWAGEN MICRO BUS - De luxe model,

very good cond. Reasonable. Charlie, Ext. 2221, AT6-9543. 59 FORD - Convertible, good tires, body & top. Make

offer. J. Bieling, Ext. 2475. HUB CAPS - 66 Mustang style, brand new. \$10 for 4. E. Hodges, Ext. 369.

BERA Opera Tickets Go On Sale Friday

BERA has purchased, through the Metropolitan Opera Guild, a limited amount of subscription tickets, for certain performances of the Metropolitan Opera at Lincoln Center for the 1966-67 season.

Eight seats located in the Family Circle Section and priced at \$2.50 each have been purchased and are now on sale to our employees for eighteen performances of the Opera. This arrangement makes is possible for the first time to have tickets on hand for direct sale to our employees.

There is a limited supply which will be sold on a first-come, first-served basis. In order to enable as many employees as possible to secure tickets, the following procedures will be observed. Please make your reservations early.

Ticket Regulations

The Recreation Office will be open

for ticket sales and information daily from 9 a.m. to 1 p.m.

Tickets are intended for the employee and members of his immediate family. It is understood a single employee might wish to purchase an additional ticket for his escort.

Employees may purchase either two or four tickets.

Tickets will not be sold to any one employee for more than two performances in advance. An employee who has purchased tickets for two performances in advance will be permitted to buy additional tickets only after he has attended at least one of his performances. In other words, tickets will not be sold to anyone currently in possession of tickets for two performances.

Tickets will not be returnable or acceptable for refund at the Recreation Office.

Schedule

1966

October

- 6 Die Frau Ohne Schatten
- 13 Rigoletto
- 27 La Traviata

November

- 10 La Gioconda
- 17 Aida
- 24 Elektra

December

- 15 Tristan Und Isolde
- 22 Turandot
- 29 Lohengrin

1967 January

4 I.

- 4 Lucia Di Lammermoor
- 19 Fledermaus

February

- 2 Peter Grimes16 Die Meistersinger
- March

March

- 2 Aida
- 16 Die Zauberfloete
- 23 Il Trovatore

April

- 6 La Traviata
- 13 Mourning Becomes Electra

The above schedule subject to change without notice. Copies of the complete opera schedule may be picked up at the Recreation Office.

League Softball Champs Awarded Trophies 9-5-66



THE WINNERS - Lloyd O'Laughlin (second from left), BERA Board member, passes out trophies to the winning teams in each of the three Lab softball teams. The captains accepting for their respective teams are from left: Bob Meier, Phase Outs, National League; third from left is Jack Brennan, Deadwoods, Lab League; and George Hardman, Old Timers, Brookhaven League.

60 SUNBEAM ALPINE - White, complete overhaul to engine, clutch, transmission, brakes, exhaust, cooling systems, new tires. \$800. P. Rogers, Ext. 7336. 63 PONTIAC CATALINA - Coupe, blue & white, auto trans, very good shape, ps. \$1200. Bill, Ext. 2152.

64 FALCON - Futura convertible, V-8, floor shift, r/h. \$1195 for quick sale. Mike, Ext. 323.

64 DODGE DART - 2 dr, auto trans, snow tires, 30,000 mi, clean. N. Kelly, Ext. 2243, 2105.

65 JAGUAR XKE - Gold convertible, 4.2 engine, excel cond. \$3900. Sherry, Ext. 2550.

63 VOLKSWAGEN - Sedan, opening rear windows, r/h. \$850 E. Cole, Ext. 2848, 281-3955.

58 MGA · Fine cond, 46,000 mi, new batteries, tires, radio. Best offer, Ext. 2533.

63 CORVETTE - Convertible, 2 tops, light blue, excel mechanical cond, has been well treated. \$2400. AT6-

64 VOLKSWAGEN - Squareback, very good cond, owner leaving country. Tom, Ext. 2813.

60 MG - White. \$800. R. Gwathney, Ext. 2212.

57 CHEVROLET - 4 dr hard top, V-8 w/new auto trans, 4 new tires, new dual exhaust, old body. \$100. C. Porter, Ext. 2475.

62 VOLKSWAGEN - Sedan, blue, radio, top cond, regular maintenance, 40,000 mi, \$800, J. Detweiler, Ext. 7104. AT9-1989.

65 OLDS/AOBILE STATION WAGON - F85 de luxe 8. full power, low mileage. \$2190. GR5-7278.

Boats, Marine Supplies

18' THOMPSON - 35 hp Evinrude, 7' beam, navy top, extras. \$500. Dick, Ext. 604.

18' COMMODORE SEA SKIFF - 40 hp Johnson elec, navy top, mooring cover, extras. \$800. Ext. 2536.

19' SHOUP SKIFF - '61, hard top, 45 hp Mercury outboard, fully equipped, little used. \$990. R. Young, Ext.

58 OUTBOARD - Johnson, 18 hp, elec start, controls, fuel tank. Mazzeo, Ext. 2407, 878-1923.

24' AUXILIARY SLOOP - Atkin design, built 1960, Palmer engine, galley, head, sleeps 2 adults & 2 children. \$3500. Ince, Ext. 2295.

22' TROJAN EXPRESS CRUISER - 1958, 195 hp, fast, needs pa nt & some work. \$1000, will haggle. AT6-

27' OWEINS SEA SKIFF - 1963, many extras, like new. \$5500. AT6-1160.

22' TROJAN INBOARD CRUISER - Stand up head, sink, bunks, many extras. End of year bargain. Walt, Ext. 2457, AT6-0246.

17½' BOAT - 30 hp Evinrude, plywood, fiber glassed V bottom, navy top, excel cond, extras. Katcoff, Ext. 621, GR5-8635.

22' BAY BOAT - 90 hp Dodge inboard, good for clamming & fishing, 2 bunks, very reasonable. 878-2134.

The use of the classified section of The Bulletin

Board is a privilege accorded to individuals em-

ployed at the Laboratory, to retired employees, and,

in some cases, to the families of recently deceased

employees. The following rules apply to all three

classes of users (hereafter referred to as employees).

All items for sale or rent must be the property

2. No want ads will be accepted for property as-

sociated with a full or part-time business. This in-

cludes merchandise, automobiles, real estate, etc.,

Classified Ad Policy:

acquired for purposes of resale.

For Sale: Autos & Auto Supplies

of an employee.

62 MERCURY - 45 hp, remote controls, gas tank, excel. \$280. Ext. 7638, 727-1933.

TRUNK CABIN CRUISER - 9'x28', 92 hp Chrysler ace engine, galley, head, sleeps 4. \$950. C. Reed, Ext.

8' SAILING DINGHY - \$80. Ext. 2197.

2' CHRISTIAN SEA SKIFF - 95 hp Chrysler engine, lap strake, s/s radio, head, elec bilge pump, A-1 shape.

131/2' CATBOAT - Wood Pussy, completely fiberglassed, dacron sail, trailer, 3 hp Longshaft outboard, great for beginners or kids. Ext. 435.

14' PLYWOOD BOAT - Heavy duty rowboat, wide beam. \$40. Ext. 353.

20' CABIN OUTBOARD - Two 25 hp electric Evinrudes, head, depth finder, sleeps 2-3, full cover. \$750. Ext. 597, AT6-0436.

18' SEA SKIFF - 56 Lyman w/65 hp Gray engine, navy top, extras, excel cond. \$1800. G. Trigg, Ext. 2341, AT6-1262.

Miscellaneous

attachment. John, Ext. 7692.

BROWNIE UNIFORM - Size 12, hat, belt, change purse, tie. L. Jacobson, Ext. 2314, HR3-1980.

COCKTAIL TABLE - 20"x48" Italian marble top, 1" thick, 16" sculptured legs. A. Cammarano, Ext. 691, HR3-7142.

GUNS - 3 single barrel shotguns, 12 gauge; 22 cal. Winchester pump rifle, bolt action, 303 British car-

bine. \$25 each. J. Kruk, 878-0549. SEWING MACHINE - Portable, zig zag w/buttonhole

PIECES OF ITALIAN MARBLE - 3/4" thick; 2 pieces 18" round; piece 20"x36"; piece 18" square. A. Cammarano, Ext. 691, HR3-7142.

SPEAKERS - 3 Weathers Industries Harmony speakers; small book shelf full range speakers. \$20 each, \$50 all. D. Miller, Ext. 7230.

BOY'S BICYCLE - Schwinn, 2 yrs old, very good cond. \$25, 929-4291 after 6.

ENGAGEMENT RING - Platinum, .78 carats, 2 baguettes in Tiffany setting. Sacrifice \$395. J. Hallock, Ext. 2480, 878-0222.

DINING RM TABLE - Mahogany Duncan Phyfe w/4 matching chairs. \$50. GR5-5094.

PERSIAN KITTENS - Pedigreed, inoculated, best blood lines, champion sired, most colors. A. Horn, GR5-

4318. RADIO STATION - Complete 6 meter; transceiver, beam, rotor, SWR meter, coax, all instructions. \$80. J. Conant, Ext. 2741, AT6-2266.

ANGEL FISH (SCALARE) - 2 pair, guaranteed breeding. \$15 a pair. G. Stenby, Ext. 2804.

80 & 40 METER CW TRANSMITTER - W/crystal & key. Ameco model AC-1. Good for novice. \$15. J. Conant, Ext. 2741, AT6-2266.

PHOTOGRAPHY EQUIPMENT - Omega D-2 enlarger, etc. H. Buchanan, Ext. 7121, 286-3380.

3. Ads must be typed or printed on the form provided in 20 words or less, and must be received by 12:00 noon on Friday for inclusion in the next week's newspaper. Only ads submitted on this form will be accepted. Additional copies of the form are available in The Bulletin Board office. If there is no Lab

to the above standards will be discarded. 4. Ads are run on a space-available, first-comefirst-served basis; ads not carried because of space reasons will be held for inclusion in the next issue.

Extension where the person may be reached, a home

phone may be substituted. Ads which do not conform

5. Ads are run only once; if you wish to repeat an ad it must be resubmitted.

> Check ⊠ the heading (1 only) applying to your ad Print or type your listing in the space below in 20 words or less.

For Sale: Boats & Marine Supplies For Rent For Sale: Houses Wanted For Sale: Miscellaneous Lost Found (Name & Phone No. To Call) Your Name: (Print) Lab Phone Ext: Lab Address: (Print) Signature

Carpools

3 FORMICA TABLES - Modern; 1 coffee & 2 end. Charlie, Ext. 2221.

LIVING RM FURNITURE - Very reasonable, great cond. 286-8108 after 6.

FREEZER - Chest type, 16 cu ft, 2 yrs old, used 4 mo. \$125. Ted, Ext. 2475.

ELECTRICAL EQUIPMENT - Matched pair KT 66 (audio output tubes) plus 50 watt output transformer. \$8. J. Guthy, Ext. 7189.

ACCORDION - 120 bass Italian made, good cond, reasonable. \$95 firm. 286-3647.

DRAFTING INSTRUMENTS - K&E, complete set. \$10. E. Rogers, Ext. 2957, AT9-1617.

CLARINET - B flat, good cond. \$50. Ext. 2165.

BEDRM FURNITURE - 5 pieces plus mattress & box spring, painted finish, good cond. Best offer. L. Cianciotto, Ext. 7345.

COMBINATION BABY CARRIAGE - Car bed, good size, cond. Ext. 2515.

GUNS - L.C. Smith, 12 ga double barrel shotgun, original blue, \$100; Winchester 75, 22 target rifle w/case, \$65. C. Hamill, Ext. 7400, AN5-3934

PIANO - Small grand, excel tone, good cond. \$500. GR5-4312.

BABY CARRIAGE - Excel cond, pad, netting. \$15. GR5-

REGULATED POWER SUPPLY - 115V 60 cps input; 250V 325 ma output; 435 unregulated available. \$28. W. Livant, Ext. 371.

AMATEUR RADIO RECEIVER - Collins 75A4, serial 3155, 3.1 kc filter, excel cond. \$385. W. Livant, Ext.

HOT WATER HEATER - Bottle gas, 30 gal, glass lined; floor furnace, bottle gas, yr old, good cond. Cheap.

AQUARIUM - 10 gal; complete w/stand, reflector, background, cut-glass gravel, heater, Dyna-Flo filter and motor, JU8-0497.

BEAGLE PUPS - AKC registered, born Aug 17. Mac, Ext. 466 for information.

TV - Motorola, Model 66, new, 21" screen. \$95. J.

WASHING MACHINE - Hoover, semi-auto, 1½ yrs old, excel cond. Half price, must be seen. Bill, Ext.

MISCELLANEOUS - 21" RCA console, \$35; Rotary mower Briggs & Stratton engine, barely used, \$30. Robertson, Ext. 2985.

TABLE - Duncan Phyfe, seats 12 w/heat proof pad. Also transit, like new, GR5-4729.

CAMPER TRAILER - Light, good cond. \$150. Tom, Ext.

SHOTGUN - 12 gauge, Winchester 3 shot, auto, good

cond. \$50. Melvin, 878-1794 after 9 a.m. TV - 17" Fada, may need adjusting. C. Davis, Ext.

VACUUM CLEANER - Cannister type, excess to needs.

AIR COMPRESSOR - Dentist's stand up unit w/tank.

C. Davis, Ext. 2536.

SHOTGUN - Single barrel, 12 gauge. Ext. 353.

\$7.50, Ext. 597, AT6-0436

HEATER - Gas, portable, good for shop or garage heating, burns white gas. C. Davis, Ext. 2536.

LIFTING WEIGHTS - 135 max lbs; one 4' bar & two 1' bars, like new. \$20. J. Conant, Ext. 2741, AT6-2266.

JIG SAW - For treadle operated, antique, working cond. C. Davis, Ext. 2536. GAS STOVE - 4 burners, Kenmore, 18x20 glass in

oven door, excel cond, 4 yrs old. \$50. M. Gustavson,

TWIN BEDS - Brand new Hi-Riser. \$80. Jim, Ext. 2420, 941-4257.

For Rent

HOUSE - Yaphank, 5 mi from Lab, furnished, 2 bedrooms. Available Oct. 1, 66, to Feb. 67. Ext. 2431.

APARTMENT - Farmingville, 3 rms, all new, unfurnished, private entrance. \$100/mo w/util. M. Mc Allister, SE2-9168.

HOUSE - Brookhaven, 3bedrms, living rm, kitchen, dinette, heated, furnished. Avail Sept. 15 to June 15. \$125/mo. Ext. 548, AT6-8580.

APARTMENT - Shirley, private entrance, attractive, furnished, near shopping, utilities, 5 min from Lab, adults. 281-8044.

COTTAGE - Beautifully situated on bay front in Bellport, 1 bedrm, garage, dock, furnished. Ext. 2584, 286-1353.

APARTMENT - North Shirley, 5 min to Lab, 4 large unfurnished rms, ample closets, stove, refrigerator, rent inc util. YA4-6826.

APARTMENT - Upstairs or downstairs, furnished or unfurnished, ideal location, across from grocery store, excel cond. AT6-8977.

APARTMENT - East Patchogue, unfurnished, 4 large rms, bath, in 2 family house. Avail Nov. 1. Ext. 2591, 475-7051.

BAYPORT - 4 bedrm ranch, screened porch, living rm, fireplace, 2 baths, garage, basement, ½ acre in beautiful section near Bay. Ext. 414.

Houses

SHIRLEY - 6 rms, oil heat, appliances, full basement, 100×100 landscaped, 10 min from Lab., \$15,000. Villacara, Ext. 7248, 286-0405.

ST. JAMES - Hi ranch, 9 rms, 2 car garage, ½ acre, fireplace, 2 baths, extras. \$18,000, 6% mortgage. \$23,000. K. Snemyr, JU4-8452.

MILLER PLACE - 3 bedrm ranch, fireplace, 2 baths, finished basement, garage, 1/3 wooded acre, low interest FHA mortgage. 473-9543. EAST ISLIP (COUNTRY VILLAGE) - 3 bedrm Colonial,

 $1\frac{1}{2}$ baths, large plot 86 imes 139. Take over mortgage. \$18,990. E. Caiazza. Ext. 2179.

RONKONKOMA - 4 bedrm Colonial, 11/2 baths, family rm, oil heat, s/s, yr old. \$18,500. 588-3244.

PATCHOGUE - 3 bedrm ranch, w/w, paneled, living rm & kitchen, s/s, patio, fenced, landscaped, Bill, GR5-5514. BELLPORT - 4 bedrm, living rm, dining rm, family rm,

1½ baths, attractive garden, shade trees, rustic picket fence. AT6-0851. SMITHTOWN - 4 bedrms, large playrm, 2 baths, 1/2

acre, many extras, immediate occupancy. M. Blume, Ext. 6181. SMITHTOWN - 3 bedrm hi-ranch, living rm, dining

rm, 2 car garage, basement, s/s, fenced, landscaped, sidewalks. Occupancy June 1967. AN5-6483.

SHOREHAM - Take over 51/4% FHA loan on 3 bedrm ranch w/garage, full basement, good location for children, 744-3235.

Wanted

CHAIN SAW - Gas or electric, lightweight model preferred, good running cond. R. Doerr, Ext. 2802.

2 GIRLS' BIKES - 20", repairable cond or better. P. Mohn, Ext. 2831.

BOY'S BICYCLE - 24", good cond. R. Watson, Ext. 7277, AT6-3679.

ROOMMATE - To share expenses of apartment. Joan, Ext. 7359. BABYSITTER - In River Avenue school district or my

browski, GR5-6889. BABYSITTING JOB - Mother will take care of a child or infant in own home. Patchague Village. Mrs. Schmitt, GR5-9319.

home. For 2 girls-kindergarten & 2nd grade. M. Dom-

PLAYPEN - B. Holland, Ext. 2293.

SOMEONE TO REPAIR HIFI EQUIPMENT - Ext. 7238. ROLLS FOR PIANO PLAYER - Ruth Ann, 744-5741.

PIANO - For music student, small, cond important. Reasonable. JU8-6361.

BABYSITTING JOB - Ridge resident, local, ideal for families living on Lab site. Avail Fri nights & weekends. W. Betz. YA4-3236.

BABYSITTER - For 4 children in my home in Shirley on Fri from 8 a.m. to 4 p.m. R. Stelmack, Ext. 311.

CLOTHES DRYER - Good working cond, reasonable. R. Piccione, Ext. 557, 289-5704.

MICROPHONE STANDS - Table or floor models. R. Zoller, Ext. 2428.

FIVE S&H STAMP BOOKS - In exchange for 5 King Korn stamp books. Betty, Ext. 2375.

HOUSEMATES - To share 3 bedrm, 2 bath, furnished house in Rocky Point. \$65/mo. Gerald, Ext. 595.

Carpools

WANTS TO JOIN - Driver, from Ronkonkoma area. Ext. 2380, 2384. DRIVER NEEDED - For established carpool, Terry-

ville vicinity, R. Hannel, Ext. 2507. WANTS TO JOIN OR FORM - A 4-member carpool

from Huntington Village, M. Leopold, Ext. 2549. DRIVERS WANTED - For established carpool from

Lake Ronkonkoma - Holbrook area. D. Leahy, Ext.